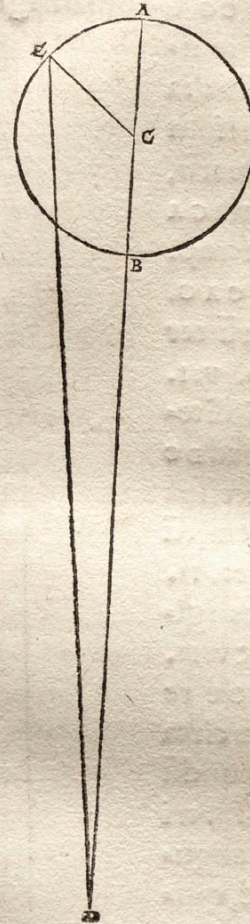


agitur. Reliqua sunt scrupula proportionum, quæ sub medijs sunt terminis, uidelicet inter secundum & tertium. Est iam epicyclus primus plena noua q̃ Luna descriptus AB, cuius centrum sit C, & suscipiatur D centrum terræ, & extendatur recta linea DB CA. Capiatur etiam ex apogæo A quædã circumferentia, ut puta AB partium LX. & connectantur DC, CE, habebimus enim triangulum DCE, cuius duo latera data sunt CD partium LX. scrup. XIX. & CE part. v. scrup. XI. Angulus quoq; sub DCE interior à duobus rectis reliquus ipsius ACE. Erit igitur per demonstrata triangulorum DE partium earundem LXIII. scrup. III. Sed tota DBA partium erat LXV. s. excedens ipsum ED part. II. scrup. XXVII. Vt autem AB, hoc est partes x. scrup. XXII. ad II. partes, XXVII. scrup. sic LX ad XIII. quæ scribantur in Canone ad LX. gradus. Quo exemplo reliqua perfectimus compleuimusq; tabulam quæ sequitur. Atq; aliam adiecimus semidiametrorum Solis, Lunæ, & umbræ Terræ, ut quantum possibile exposita habeantur.



Canon

Canon parallaxium Solis & Lunæ.									
Numeri communes.	Solis paralaxes.	Lunæ primi & secundi limitis differē. minue.	Lunæ secundii limitis parallax.	Lunæ tertij limitis parallax.	Tertij & quarti limitis differētia addenda.	epicy. minor. scr. p.	epicy. maior. scr. p.		
Gra.	Gra.	1' 2'	1' 2'	1' 2'	1' 2'	1' 2'	1' 2'	scr.	scr.
6	354	0 10	0 7	2 46	3 18	0 12	0	0	0
12	348	0 19	0 14	5 33	6 36	0 23	1	0	0
18	342	0 29	0 21	8 19	9 53	0 34	3	1	1
24	336	0 38	0 28	11 4	13 10	0 45	4	2	2
30	330	0 47	0 35	13 49	16 26	0 56	5	3	3
36	324	0 56	0 42	16 32	19 40	1 6	7	5	5
42	318	1 5	0 48	19 5	22 47	1 16	10	7	7
48	312	1 13	0 55	21 39	25 47	1 26	12	9	9
54	306	1 22	1 1	24 9	28 49	1 35	15	12	12
60	300	1 31	1 8	26 36	31 42	1 45	18	14	14
66	294	1 39	1 14	28 57	34 31	1 54	21	17	17
72	288	1 46	1 19	31 14	37 14	2 3	24	20	20
78	282	1 53	1 24	33 25	39 50	2 11	27	23	23
84	276	2 0	1 29	35 31	42 19	2 19	30	26	26
90	270	2 7	1 34	37 31	44 40	2 26	34	29	29
96	264	2 13	1 39	39 24	46 54	2 33	37	32	32
102	258	2 20	1 44	41 10	49 0	2 40	39	35	35
108	252	2 26	1 48	42 50	50 59	2 46	42	38	38
114	246	2 31	1 52	44 24	52 49	2 53	45	41	41
120	240	2 36	1 56	45 51	54 30	3 0	47	44	44
126	234	2 40	2 0	47 8	56 2	3 6	49	47	47
132	228	2 44	2 2	48 15	57 23	3 11	51	49	49
138	222	2 49	2 3	49 15	58 36	3 14	53	52	52
144	216	2 52	2 4	50 10	59 39	3 17	55	54	54
150	210	2 54	2 4	50 55	60 31	3 20	57	56	56
156	204	2 56	2 5	51 29	61 12	3 22	58	57	57
162	198	2 58	2 5	51 51	61 47	4 23	59	58	58
168	192	2 59	2 6	52 13	62 9	4 23	59	59	59
174	186	3 0	2 6	52 22	62 19	4 24	60	60	60
180	180	3 0	2 6	52 24	62 21	4 24	60	60	60

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